

**ANALYSIS OF STREAMFLOW SAMPLES COLLECTED AT PARTIAL-RECORD STATIONS
OCTORARO CREEK BASIN**

Water-quality partial-record stations are particular sites where chemical-quality, biological, or sediment data are collected systematically over a period of years for use in hydrologic analyses. These data are usually collected less than quarterly.

WATER-QUALITY DATA, WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000
MISCELLANEOUS STATION ANALYSES

DATE	TIME	AGENCY ANA- LYZING SAMPLE (CODE NUMBER) (00028)	AGENCY COL- LECTING SAMPLE (CODE NUMBER) (00027)	DIS- CHARGE, INST. CUBIC FEET PER SECOND (00061)	OXYGEN, DIS- SOLVED (MG/L) (00300)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	SPE- CIFIC CON- DUCT- ANCE (µS/CM) (00095)	TEMPER- ATURE WATER (DEG C) (00010)	CALCIUM DIS- SOLVED (MG/L AS CA) (00915)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG) (00925)	POTAS- SIUM, DIS- SOLVED (MG/L AS K) (00935)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)
		01578343 VALLEY CREEK NEAR ATGLEN, PA (LAT 39 56 23N LONG 075 59 06W)										
OCT 1999 27...	1030	80020	1028	8.1	10.0	7.1	340	10.0	32	11	3.2	12
		01578347 EB OCTORARO CREEK NEAR STEELVILLE, PA (LAT 39 52 58N LONG 075 59 31W)										
OCT 1999 25...	1015	80020	1028	36	11.6	7.3	280	9.5	27	10	3.4	8.1
DATE	ANC WATER UNFLTRD IT FIELD (MG/L AS CACO3) (00419)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)	FLUO- RIDE, DIS- SOLVED (MG/L AS F) (00950)	SILICA, DIS- SOLVED (MG/L AS SIO2) (00955)	SULFATE DIS- SOLVED (MG/L AS SO4) (00945)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N) (00613)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P) (00671)	BORON, DIS- SOLVED (µG/L AS B) (01020)	IRON, DIS- SOLVED (µG/L AS FE) (01046)	
		01578343 VALLEY CREEK NEAR ATGLEN, PA (LAT 39 56 23N LONG 075 59 06W)										
OCT 1999 27...	37	23	<.1	9.4	27	.182	7.64	.055	.057	39	20	
		01578347 EB OCTORARO CREEK NEAR STEELVILLE, PA (LAT 39 52 58N LONG 075 59 31W)										
OCT 1999 25...	--	17.1	<.1	8.0	25	<.020	7.04	.021	.027	E13	10	